

**Abstract**

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The invention relates to a control apparatus for controlling one or more lamps or illuminating means, so then the control apparatus comprises a microprocessor circuit which is adapted to output an output signal for controlling or driving the one or more lamps or illumination means, whereas the controlling signal is either completely non-  
10 periodic or has a period duration which is so long that the signal cannot be perceived by the human viewer as periodic.

(Fig. 1)